

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	(US-20020172328-\$ or US-20080033452-\$).did. or (US-5817022-\$ or US-7844320-\$ or US-5928137-\$ or US-6423009-\$).did.	US-PGPUB; USPAT	OR	OFF	2012/04/13 11:27
L2	5	1 and model	US-PGPUB; USPAT	OR	OFF	2012/04/13 11:28
L3	2	1 and (patient with model)	US-PGPUB; USPAT	OR	OFF	2012/04/13 11:53
L4	6	1 and (improv\$ or updat\$3)	US-PGPUB; USPAT	OR	OFF	2012/04/13 13:06
L5	6	1 and (improv\$ or updat\$3) and time	US-PGPUB; USPAT	OR	OFF	2012/04/13 13:07
L6	6	1 and imag\$3	US-PGPUB; USPAT	OR	OFF	2012/04/13 13:26
L7	1	1 and ("pre-op" with imag\$3)	US-PGPUB; USPAT	OR	OFF	2012/04/13 13:35
L8	5	1 and (register\$3 or registration)	US-PGPUB; USPAT	OR	OFF	2012/04/13 13:45
L9	1	1 and (collated)	US-PGPUB; USPAT	OR	OFF	2012/04/13 13:50
L10	5	1 and (real adj time)	US-PGPUB; USPAT	OR	OFF	2012/04/13 13:51
L11	6	1 and (curve\$1 or line\$1)	US-PGPUB; USPAT	OR	OFF	2012/04/13 14:00
L12	6	1 and (surface)	US-PGPUB; USPAT	OR	OFF	2012/04/13 14:01
L13	5	1 and (distance)	US-PGPUB; USPAT	OR	OFF	2012/04/13 14:23
L14	2	1 and (increment\$2)	US-PGPUB; USPAT	OR	OFF	2012/04/13 14:35
L15	2	1 and (transformation with distance)	US-PGPUB; USPAT	OR	OFF	2012/04/13 14:48
L16	0	1 and (transformation with path)	US-	OR	OFF	2012/04/13

			PGPUB; USPAT			14:48
L17	4	1 and (transformation)	US- PGPUB; USPAT	OR	OFF	2012/04/13 14:48
L18	5	1 and (path)	US- PGPUB; USPAT	OR	OFF	2012/04/13 14:55
L19	4	1 and (orthogonal)	US- PGPUB; USPAT	OR	OFF	2012/04/13 15:05
L20	1	1 and (opposite)	US- PGPUB; USPAT	OR	OFF	2012/04/13 15:07
L21	5	1 and (tip)	US- PGPUB; USPAT	OR	OFF	2012/04/13 15:11
L22	3	1 and (tip with position)	US- PGPUB; USPAT	OR	OFF	2012/04/13 15:11
L23	6	1 and (instrument with position\$3)	US- PGPUB; USPAT	OR	OFF	2012/04/13 15:15
L24	3	1 and (endoscop\$ or bronchoscop\$ or laparoscop\$ or colonoscop\$)	US- PGPUB; USPAT	OR	OFF	2012/04/13 15:24
L25	2	1 and (bronchoscop\$)	US- PGPUB; USPAT	OR	OFF	2012/04/13 15:28
L26	6958	(brain with (tube\$1 or tubular))	US- PGPUB; USPAT	OR	OFF	2012/04/13 15:54
L27	37	(brain with (tube\$1 or tubular)) with endoscop\$	US- PGPUB; USPAT	OR	OFF	2012/04/13 15:54
L28	14118	(prostate (tube\$1 or tubular)) with endoscop\$	US- PGPUB; USPAT	OR	OFF	2012/04/13 16:02
L29	29	(prostate with (tube\$1 or tubular)) with endoscop\$	US- PGPUB; USPAT	OR	OFF	2012/04/13 16:02
L30	146	(prostate with (tube\$1 or tubular)) with structure\$1	US- PGPUB; USPAT	OR	OFF	2012/04/13 16:02
L31	8	(US-20020172328-\$ or US- 20080033452-\$ or US-20080319268- \$).did. or (US-5817022-\$ or US- 7844320-\$ or US-5928137-\$ or US- 6423009-\$ or US-7115124-\$).did.	US- PGPUB; USPAT	OR	OFF	2012/04/13 16:25
L32	0	31 and "pre-or"	USPAT	OR	OFF	2012/04/13 16:25
L33	1	31 and "pre-op"	USPAT	OR	OFF	2012/04/13 16:25
L34	1	vetter-marcus.in.	USPAT	OR	OFF	2012/04/13 16:27
L35	1	wolf-ivo.in.	USPAT	OR	OFF	2012/04/13 16:28

L36	0	wegner-ingmar.in.	USPAT	OR	OFF	2012/04/13 16:28
L37	1	meinzer-hans-peter.in.	USPAT	OR	OFF	2012/04/13 16:28
L38	43	becker-heinrich.in.	USPAT	OR	OFF	2012/04/13 16:28
L39	0	38 and (imag\$3 with tubular with organ)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2012/04/13 16:28
L40	0	38 and (imag\$3 with track\$3 with organ)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2012/04/13 16:29
L41	58	((606/41,130).ccls. or (600/407-480).ccls.) and ((organ with imag\$3) and (track\$3 with instrument) and (spatial with position\$3 with instrument))	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2012/04/13 16:30
L42	11	((606/41,130).ccls. or (600/407-480).ccls.) and ((organ with imag\$3) and (track\$3 with instrument) and (spatial with position\$3 with instrument)) and (organ with movement)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2012/04/13 16:30
L43	8	(US-20020172328-\$ or US-20080033452-\$ or US-20080319268-\$).did. or (US-5817022-\$ or US-7844320-\$ or US-5928137-\$ or US-6423009-\$ or US-7115124-\$).did.	US- PGPUB; USPAT	OR	OFF	2012/04/13 16:38
L44	3	43 and orthogonal	USPAT	OR	OFF	2012/04/13 16:38
S1	6	("20020044631" "6233476" "6473635").PN.	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/14 15:41
S2	218	(imag\$3 with tubular with organ)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/27 14:51
S3	19	S2 and (organ with track\$3)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/27 14:52
S4	0	S3 and (instrument with interven\$3)	US- PGPUB; USPAT; USOCR;	OR	ON	2010/12/27 15:13

			EPO; JPO; DERWENT			
S5	1	S3 and (instrument with localiz\$5)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/27 15:13
S6	0	S2 and (organ with track\$3) and instrument and surgical\$2	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/27 15:22
S7	1	S2 and (organ with track\$3) and instrument	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/27 15:22
S8	1	S2 and (surgical\$2 with instrument with track\$3)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/27 15:23
S9	4	S2 and (instrument with track\$3)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/27 15:29
S10	219	(imag\$3 with tubular with organ)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/28 10:59
S11	2	S10 and (organ with static with imag\$3)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/28 10:59
S12	2	S10 and (organ with static)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/28 11:00
S13	4	S10 and (organ with imag\$3) and (track\$3 with instrument)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/28 11:02
S14	0	S10 and (organ with imag\$3) and (track\$3 with instrument) and (spatial with position with instrumen)	US- PGPUB; USPAT; USOCR;	OR	ON	2010/12/28 11:02

			EPO; JPO; DERWENT			
S15	0	(organ with imag\$3) and (track\$3 with instrument) and (spatial with position with instrument)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/28 11:03
S16	83	(organ with imag\$3) and (track\$3 with instrument) and (spatial with position with instrument)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/28 11:03
S17	2	(tubular with organ with imag\$3) and (track\$3 with instrument) and (spatial with position with instrument)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/28 11:03
S18	90	(organ with imag\$3) and (track\$3 with instrument) and (spatial with position\$3 with instrument)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/28 11:04
S19	12	(organ with imag\$3) and (track\$3 with instrument) and (spatial with position\$3 with instrument) and (static with imag\$3)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/28 11:05
S20	10	(organ with imag\$3) and (track\$3 with instrument) and (spatial with position\$3 with instrument) and (static with imag\$3) and geometric\$4	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/12/28 11:12
S21	38	(medical with navigat\$3) and (organ with tubular)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:13
S22	8	(medical with navigat\$3) and (organ with tubular) and (extract\$3 with imag\$3)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:13
S23	3	(medical with navigat\$3) and (organ with tubular) and (extract\$3 with imag\$3) and (track\$3 with instrument)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:14
S24	5	(medical with navigat\$3) and (organ with tubular) and (extract\$3 with imag\$3) and (track\$3 with imag\$3)	US- PGPUB; USPAT; USOCR;	OR	ON	2011/01/03 12:14

			EPO; JPO; DERWENT			
S25	3	(medical with navigat\$3) and (organ with tubular) and (extract\$3 with imag\$3) and (track\$3 with imag\$3) and instrument	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:14
S26	3	(medical with navigat\$3) and (organ with tubular) and (extract\$3) and (track\$3 with imag\$3) and instrument	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:16
S27	49	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:17
S28	34	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:17
S29	33	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:17
S30	6	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and (spatial with position)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:18
S31	6	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and (spatial with position) and distance	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:19
S32	29	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and distance and diameter	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:46
S33	4	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and distance and (diameter with organ)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:46
S34	26	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with	US- PGPUB; USPAT; USOCR;	OR	ON	2011/01/03 12:48

		instrument) and distance and diameter and (cardiac or respiratory)	EPO; JPO; DERWENT			
S35	26	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and distance and diameter and (cardiac or respiratory) and spatial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:49
S36	24	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and distance and diameter and (cardiac or respiratory) and spatial and static	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:49
S37	23	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and distance and diameter and (cardiac or respiratory) and spatial and (static with imag\$3 with data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:50
S38	1	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and distance and diameter and (cardiac or respiratory) and (spatial with position) and (static with imag\$3 with data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:50
S39	1	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and distance and diameter and (cardiac or respiratory) and spatial and (static with imag\$3 with data) and (movement with organ)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:51
S40	23	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and distance and diameter and (cardiac or respiratory) and spatial and (static with imag\$3 with data) and (movement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:51
S41	23	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and distance and diameter and (cardiac or respiratory) and spatial and (static with imag\$3 with data) and (movement) and marker\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:51
S42	1	(medical with navigat\$3) and (tubular with organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and distance and diameter and (cardiac or respiratory) and spatial and (static with imag\$3 with	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:52

		data) and (movement) and marker\$1				
S43	3	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and (spatial with position) and distance and respiratory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:55
S44	3	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and (spatial with position) and distance and cardiac	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 12:55
S45	5	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and (spatial with position) and distance and marker\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 15:26
S46	3	(US-20020172328-\$).did. or (US-5817022-\$ or US-7844320-\$).did.	US-PGPUB; USPAT	OR	ON	2011/01/03 15:40
S47	0	S46 and bronchoscopy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 15:41
S48	0	S46 and broncho	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 15:41
S49	1	S46 and (calculat\$3 with position)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 15:41
S50	1	S46 and (calculat\$3 with position) and (respiratory or cardiac)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 15:42
S51	1	"7844320".pn. and position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 15:43
S52	0	"7844320".pn. and (position with organ)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 15:43
S53	1	"7844320".pn. and (patient with movement)	US-PGPUB;	OR	ON	2011/01/03 15:45

			USPAT; USOCR; EPO; JPO; DERWENT			
S54	0	S46 and (time with organ)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:04
S55	3	S46 and (time with imag\$3)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:04
S56	0	S46 and lung\$1	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:14
S57	0	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and distance and diameter and bronchoscopy	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:14
S58	0	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and bronchoscopy	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:14
S59	0	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and bronchioscopy	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:15
S60	0	(organ with imag\$3) and (track\$3 with instrument) and (spatial with position\$3 with instrument) and bronchioscopy	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:15
S61	1	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and distance and diameter and bronchoscopy	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:15
S62	1	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and geometric and (track\$3 with position with instrument) and bronchoscopy	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:15
S63	0	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with	US- PGPUB;	OR	ON	2011/01/03 16:15

		imag\$3) and instrument and bronchoscopy	USPAT; USOCR; EPO; JPO; DERWENT			
S64	5	(medical with navigat\$3) and (organ) and (extract\$3) and (track\$3 with imag\$3) and instrument and bronchoscopy	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:16
S65	3	(organ with imag\$3) and (track\$3 with instrument) and (spatial with position\$3 with instrument) and bronchoscopy	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:16
S66	4	vetter-marcus.in.	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:30
S67	8	wolf-ivo.in.	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:30
S68	2	wegner-ingmar.in.	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:30
S69	0	minzer-hans-peter.in.	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:30
S70	10	meinzer-hans-peter.in.	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:31
S71	149	becker-heinrich.in.	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:31
S72	1	S66 and (organ with imag\$3) and (track\$3 with instrument) and (spatial with position\$3 with instrument) and bronchoscopy	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:31
S73	1	S67 and (organ with imag\$3) and (track\$3 with instrument) and (spatial	US- PGPUB;	OR	ON	2011/01/03 16:31

		with position\$3 with instrument) and bronchoscopy	USPAT; USOCR; EPO; JPO; DERWENT			
S74	1	S68 and (organ with imag\$3) and (track\$3 with instrument) and (spatial with position\$3 with instrument) and bronchoscopy	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:31
S75	1	S70 and (organ with imag\$3) and (track\$3 with instrument) and (spatial with position\$3 with instrument) and bronchoscopy	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:31
S76	1	S71 and (organ with imag\$3) and (track\$3 with instrument) and (spatial with position\$3 with instrument) and bronchoscopy	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:31
S77	0	(600/407-480).ccls. and (organ with imag\$3) and (track\$3 with instrument) and (spatial with position\$3 with instrument) and bronchoscopy	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:32
S78	30	(600/407-480).ccls. and (organ with imag\$3) and (track\$3 with instrument) and (spatial with position\$3 with instrument)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/01/03 16:32
S79	4	(US-20020172328-\$).did. or (US-5817022-\$ or US-7844320-\$ or US-5928137-\$).did.	US- PGPUB; USPAT	OR	ON	2011/06/08 13:04
S80	4	S79 and distance	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/06/08 13:11
S81	3	S79 and distance and correct\$3	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/06/08 13:30
S82	1	S79 and distance and correct\$3 and (static with imag\$3)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/06/08 13:31
S83	3	S79 and distance and correct\$3 and (imag\$3 with organ)	US- PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2011/06/08 13:31

			DERWENT			
S84	1	S79 and distance and correct\$3 and (imag\$3 with stor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/06/08 13:33
S85	4	(US-20020172328-\$).did. or (US-5817022-\$ or US-7844320-\$ or US-5928137-\$).did.	US-PGPUB; USPAT	OR	OFF	2012/04/10 18:41
S86	1	S85 and (static)	USPAT	OR	OFF	2012/04/10 18:41
S87	2	S85 and (extract\$3)	USPAT	OR	OFF	2012/04/10 18:41
S88	4	(US-20020172328-\$).did. or (US-5817022-\$ or US-7844320-\$ or US-5928137-\$).did.	US-PGPUB; USPAT	OR	OFF	2012/04/12 11:26
S89	0	S88 and (organ with movement)	USPAT	OR	OFF	2012/04/12 11:31
S90	3	S88 and (movement)	USPAT	OR	OFF	2012/04/12 11:34
S91	0	S88 and (anatomy with mov\$3)	USPAT	OR	OFF	2012/04/12 11:42
S92	0	S88 and (anatomy with position)	USPAT	OR	OFF	2012/04/12 11:42
S93	3	S88 and (movement and instrument)	USPAT	OR	OFF	2012/04/12 11:45
S94	1	S88 and (instrument with anatomy)	USPAT	OR	OFF	2012/04/12 11:57
S95	0	(movement with organ) with calculat\$3 with (chang\$3 with position\$3 with instrumen)	USPAT	OR	OFF	2012/04/12 12:17
S96	0	(movement with organ) with calculat\$3 with (position\$3 with instrumen)	USPAT	OR	OFF	2012/04/12 12:17
S97	0	(movement with anatomy) with calculat\$3 with (position\$3 with instrumen)	USPAT	OR	OFF	2012/04/12 12:18
S98	0	(movement with anatomy) with (position\$3 with instrumen)	USPAT	OR	OFF	2012/04/12 12:18
S99	0	(movement with organ) with calculat\$3 with (chang\$3 with position\$3 with instrument)	USPAT	OR	OFF	2012/04/12 12:18
S100	0	(movement with anatomy) with calculat\$3 with (chang\$3 with position\$3 with instrument)	USPAT	OR	OFF	2012/04/12 12:18
S101	0	(movement with anatomy) with calculat\$3 with (position\$3 with instrument)	USPAT	OR	OFF	2012/04/12 12:18
S102	3	(movement with anatomy) with (position\$3 with instrument)	USPAT	OR	OFF	2012/04/12 12:18
S103	9	(movement with organ) with (position\$3 with instrument)	USPAT	OR	OFF	2012/04/12 12:20
S104	36	(movement with organ) with (movement with instrument)	USPAT	OR	OFF	2012/04/12 13:09
S105	1	(movement with organ) with calculat\$3 with (movement with instrument)	USPAT	OR	OFF	2012/04/12 13:17

S106	1	(movement with organ) with calculat\$3 with (movement with instrument) and (organ with movement) and instrument	USPAT	OR	OFF	2012/04/12 13:25
S107	1	(movement with organ) with calculat\$3 with (movement with instrument) and (organ with movement) and instrument and calculat\$3	USPAT	OR	OFF	2012/04/12 13:59
S108	0	"20080033452"	USPAT	OR	OFF	2012/04/12 14:05
S109	1	"20080033452"	US- PGPUB; USPAT	OR	OFF	2012/04/12 14:05
S110	1	((movement with (anatomy or organ)) with calculat\$3 with (movement with instrument))	USPAT	OR	OFF	2012/04/12 14:07
S111	0	((movement with (anatomy or organ)) with calculat\$3 with (movement with instrument)) and distance	USPAT	OR	OFF	2012/04/12 14:08
S112	1	((movement with (anatomy or organ)) with calculat\$3 with (movement with instrument)) and spatial	USPAT	OR	OFF	2012/04/12 14:08
S113	0	((movement with (anatomy or organ)) with calculat\$3 with (movement with instrument)) and spatial and extract\$3	USPAT	OR	OFF	2012/04/12 14:09
S114	0	((movement with (anatomy or organ)) with calculat\$3 with (movement with instrument)) and spatial and segment\$5	USPAT	OR	OFF	2012/04/12 14:09
S115	0	((movement with (anatomy or organ)) with calculat\$3 with (movement with instrument)) and spatial and geometric	USPAT	OR	OFF	2012/04/12 14:09
S116	0	((movement with (anatomy or organ)) with calculat\$3 with (movement with instrument)) and spatial and bronchoscopy	USPAT	OR	OFF	2012/04/12 14:10
S117	1	((movement with (anatomy or organ)) with calculat\$3 with (movement with instrument)) and spatial and calculat\$3 and (instrument) and (target with movement)	USPAT	OR	OFF	2012/04/12 14:10
S118	1	((movement with (anatomy or organ)) with calculat\$3 with (movement with instrument)) and spatial and calculat\$3 and (instrument) and (target with movement) and (organ with movement)	USPAT	OR	OFF	2012/04/12 14:32
S119	1	S88 and (instrument with anatomy) and (extract\$3 and segment\$5) and (movement with anatomy)	USPAT	OR	OFF	2012/04/12 14:38
S120	0	(movement with organ) with (movement with instrument) and bronchoscopy	USPAT	OR	OFF	2012/04/12 14:47
S121	3	(movement with organ) and (movement with instrument) and bronchoscopy	USPAT	OR	OFF	2012/04/12 14:48
S122	0	(movement with anatomy) and (movement with instrument) and bronchoscopy	USPAT	OR	OFF	2012/04/12 14:49
S123	0	(movement with anatomy) and (position\$3 with instrument) and	USPAT	OR	OFF	2012/04/12 14:49

		bronchoscopy				
S124	0	S109 and geometric	USPAT	OR	OFF	2012/04/12 15:08
S125	0	S109 and geometric\$\$	USPAT	OR	OFF	2012/04/12 15:09
S126	0	S109 and geometric\$4	USPAT	OR	OFF	2012/04/12 15:09
S127	0	S109 and convert\$3	USPAT	OR	OFF	2012/04/12 15:09
S128	0	S109 and (central adj line\$1)	USPAT	OR	OFF	2012/04/12 15:11
S129	1	(branch\$) and (instrument with anatomy) and (movement with anatomy) and ((movment or position) with instrument)	USPAT	OR	OFF	2012/04/12 15:16
S130	1	(branch\$) and (instrument with anatomy) and (movement with anatomy) and ((movement or position) with instrument)	USPAT	OR	OFF	2012/04/12 15:16
S131	7	(branch\$ or laparoscop\$ or colonscop\$) and (instrument with anatomy) and (movement with anatomy) and ((movement or position) with instrument)	USPAT	OR	OFF	2012/04/12 15:19
S132	35	(branch\$ or laparoscop\$ or colonscop\$ or endoscop\$) and (instrument with anatomy) and (movement with anatomy) and ((movement or position) with instrument)	USPAT	OR	OFF	2012/04/12 15:22
S133	4	(branch\$ or laparoscop\$ or colonscop\$ or endoscop\$) and (instrument with anatomy) and ((movement with anatomy) with ((movement or position) with instrument))	USPAT	OR	OFF	2012/04/12 15:22
S134	4	(branch\$ or laparoscop\$ or colonscop\$ or endoscop\$) and ((movement with anatomy) with ((movement or position) with instrument))	USPAT	OR	OFF	2012/04/12 15:23
S135	0	S109 and ramification\$1	USPAT	OR	OFF	2012/04/12 15:35
S136	5	(US-20020172328-\$).did. or (US-5817022-\$ or US-7844320-\$ or US-5928137-\$ or US-6423009-\$).did.	US-PGPUB; USPAT	OR	OFF	2012/04/12 16:57
S137	0	S136 and (respiratory)	USPAT	OR	OFF	2012/04/12 16:58
S138	1	S136 and (breath\$3)	USPAT	OR	OFF	2012/04/12 16:58
S139	1	S136 and (geometric\$4)	USPAT	OR	OFF	2012/04/12 17:14

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